NOTE

This file contains the PowerPoint presentation for the significant changes to the JFMM. It has been designed to work with a Word document file that provides the specific changes. The pages of this file correspond to the Word document file included on this CD-ROM (JFMM Training Notes.doc).

COMUSFLTFORCOMINST 4790.3

Rev C Change 3

JFMM FOREWORD

Foreword

Administrative Considerations:

Purpose:

Indicated the manual now contains only non-nuclear material.

Foreword, Paragraph 3.b;

JFMM Volume I

NEW CONSTRUCTION

New Construction Pre-Delivery

Inspections:

Pre-reactor Safeguard Examination:

Modified the scheduling of the Pre-RSA to schedule the RSE and PORSE as close as possible prior to criticality to allow the ship the maximum training time to prepare for the inspection.

Volume I, Chapter 3, Paragraph 3.3.3.c;

JFMM Volume II

INTEGRATED FLEET MAINTENANCE

CNO Availabilities

- Early Start
  - Clarified the Responsibilities of the NSA.
- Availability Work Package Development
  - A reason is required for work candidate rejection.
- Pre-Criticality Inspection
  - Modified the scheduling to allow the ship the maximum training time to prepare for the inspection.

Volume II, Part I, Chapter 3, paragraph 3.2.2; Volume II, Part I, Chapter 3, paragraph 3.4.3.3.e & h ; Volume II, Part I, Chapter 3, paragraph 3.6.8.4.4.b(3)

CNO Availabilities
Submarine Sea Trials

- Surface Transit Speed
  - Changed “speed” to “shaft RPM”.
- At 200 Feet
  - Added a step for the sanitary pump.
- At Depths for Valve Cycling
  - Added a step for the sanitary pump.
- Tests After Deep Dive
  - Resistance to Ground May Be Accomplished Upon Return to Dockside Port.

Volume II, Part I, Chapter 3O.3.b.(11); Volume II, Part I, Chapter 3O.3.b.(12); Volume II, Part I, Chapter 3O. 3.c.(16)(k); Volume II, Part I, Chapter 3O.3.f.(9)(k); Volume II, Part I, Chapter 3O.3.f.(10)(j);
Volume II, Part I, Chapter 3O.3.g.(3);

Fleet Maintenance Availabilities

Submarines Only

- 100 Hour Plan
  - Expanded the topics to be discussed at the Arrival Conference.
- CMAV Work Package Finalization at WPER
  - Add Ships Force K-MRC completion plan.

Volume II, Part I, Chapter 4, paragraph 4.4.13.1; Volume II, Part I, Chapter 4, paragraph 4.6.1.2.m(13);

JFMM Volume III

DEPLOYED MAINTENANCE

JFMM Volume IV

TESTS AND INSPECTIONS

Salvage Inspection
Submarines Only

- Inspections
  - Modified the periodicity to align with higher level instruction.

Volume IV, Chapter 18, Paragraph 18.2.1;

JFMM Volume

QUALITY MAINTENANCE

Organizational Responsibilities

- Immediate Superior In Command
  - Updated responsibilities concerning critiques.

Volume V, Part I, Chapter 1, Paragraph1.4.1.n;

TWD Requirements

Submarines Only

- Minimum Requirements
  - Added a new sub-paragraph requiring a TWD for the troubleshooting and repair of Strategic Weapon Systems.

Volume V, Part I, Chapter 2, Paragraph 2.2.1.ac;

Material Control

Submarines Only

- SFCC Material
  - Receipt inspection requirements to establish a record of installation for the DMACs.

Volume V, Part I, Chapter 6, Paragraph 6.3.4.5.r;

Departure From Specifications

Submarines Only

- Special Hull Treatment
  - Revised the section for departures concerning SHT to conform with the source document.

Volume V, Part I, Chapter 8, Paragraph 8.2.5.f

Q.A. Forms

- QA Form 20
  - Updated the form to include the characteristics of a flaw and the repair method.
  - Added a requirement for a submarine AQAO to complete an oral interview with the ISIC or Submarine Support Center QAO.
  - Updated the qualification requirements for a submarine FBW-SCS maintenance technician.

Volume V, Part I, Chapter 11, QA Form 20

VOLUME VI

MAINTENANCE PROGRAMS

Fleet Technical Assistance

- RMC Responsibilities
  - Establishes a requirement to have immediately available technicians with the proper level of security clearance and background investigation to perform FTA on submarines with systems/subsystems/equipment postured at the Sensitive Compartmented Information (SCI) level.

Volume VI, Chapter 2, Paragraph 2.6.2.m;

VOLUME VII

CONTRACTED SHIP MAINTENANCE